



Tuesday, June 19, 2012

Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Project ID: DELL

Sample ID#s: BB78100 - BB78101, BB78103 - BB78111, BB78113 - BB78114, BB78116

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 14:53
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78100

Project ID: DELL
Client ID: 4D 0.25-0.5

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 97 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | 1200 | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 64 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 77 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 4D 0.25-0.5

Phoenix I.D.: BB78100

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

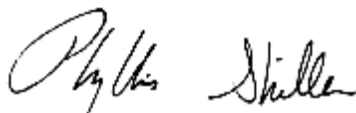
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 14:54
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78101

Project ID: DELL
Client ID: 4D 0.5-0.75

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 94 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 89 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 85 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 4D 0.5-0.75

Phoenix I.D.: BB78101

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

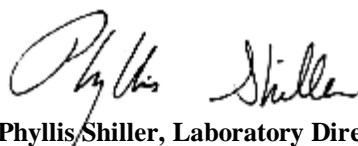
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date

04/26/12 14:58

04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78103

Project ID: DELL

Client ID: 4D 4-5

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------------------|-----------|----|-------|----------|------|-------|-----------|
| Percent Solid | 93 | | % | 05/10/12 | | JL | E160.3 |
| Extraction of CT ETPH | Completed | | | 05/10/12 | | BS/F | 3545 |
| Extraction for PCB | Completed | | | 05/12/12 | | MQ/XD | SW3540C |

TPH by GC (Extractable Products)

| | | | | | | | |
|-------------------|------|-----|-------|----------|--|-----|--------------|
| Ext. Petroleum HC | 1600 | 110 | mg/Kg | 05/15/12 | | JRB | CT ETPH/8015 |
| Identification | ** | | mg/Kg | 05/15/12 | | JRB | CT ETPH/8015 |

QA/QC Surrogates

| | | | | | | | |
|-----------------|-------------|--|---|----------|--|-----|------------|
| % n-Pentacosane | Diluted Out | | % | 05/15/12 | | JRB | 50 - 150 % |
|-----------------|-------------|--|---|----------|--|-----|------------|

PCB (Soxhlet)

| | | | | | | | |
|----------|-----|-----|-------|----------|--|----|------------|
| PCB-1016 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1254 | 650 | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 350 | ug/Kg | 05/16/12 | | MH | 3540C/8082 |

QA/QC Surrogates

| | | | | | | | |
|--------|----|--|---|----------|--|----|------------|
| % DCBP | 93 | | % | 05/16/12 | | MH | 30 - 150 % |
| % TCMX | 88 | | % | 05/16/12 | | MH | 30 - 150 % |

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

Comments:

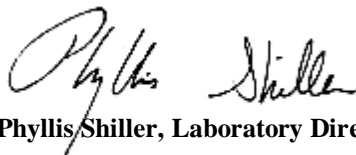
**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but contains a distribution in the C9 to C36 range. The sample was quantitated against a C9-C36 standard.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:04
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78104

Project ID: DELL

Client ID: 4D 5-6

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|----------------------------|-----------|----|-------|----------|------|------|-----------|
| Percent Solid | 88 | | % | 04/30/12 | | JL | E160.3 |
| Extraction of CT ETPH | Completed | | | 05/10/12 | | BS/F | 3545 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |

TPH by GC (Extractable Products)

| | | | | | | | |
|-------------------|------|----|-------|----------|--|-----|--------------|
| Ext. Petroleum HC | 1600 | 55 | mg/Kg | 05/15/12 | | JRB | CT ETPH/8015 |
| Identification | ** | | mg/Kg | 05/15/12 | | JRB | CT ETPH/8015 |

QA/QC Surrogates

| | | | | | | | |
|-----------------|-------------|--|---|----------|--|-----|------------|
| % n-Pentacosane | Diluted Out | | % | 05/15/12 | | JRB | 50 - 150 % |
|-----------------|-------------|--|---|----------|--|-----|------------|

PCB (Soxhlet)

| | | | | | | | |
|----------|-----|-----|-------|----------|--|----|------------|
| PCB-1016 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | 410 | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |

QA/QC Surrogates

| | | | | | | | |
|--------|----|--|---|----------|--|----|------------|
| % DCBP | 68 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 74 | | % | 05/01/12 | | MH | 30 - 150 % |

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

Comments:

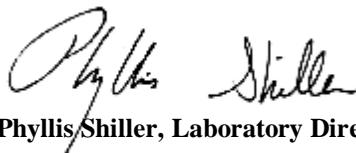
**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but contains a distribution in the C9 to C36 range. The sample was quantitated against a C9-C36 standard.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:05
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78105

Project ID: DELL

Client ID: 4D 6-7

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-------|------------|
| Percent Solid | 87 | | % | 05/10/12 | | JL | E160.3 |
| Extraction for PCB | Completed | | | 05/12/12 | | MQ/XD | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 370 | ug/Kg | 05/15/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 94 | | % | 05/15/12 | | MH | 30 - 150 % |
| % TCMX | 97 | | % | 05/15/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 4D 6-7

Phoenix I.D.: BB78105

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

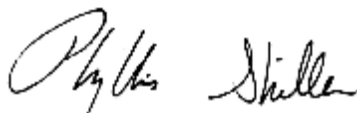
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:06
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78106

Project ID: DELL

Client ID: 4D 7-8

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 90 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 96 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 87 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 4D 7-8

Phoenix I.D.: BB78106

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

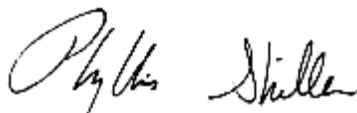
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date

04/26/12

Time

15:24

04/27/12

14:34

Laboratory Data

SDG ID: GBB78100

Phoenix ID: BB78107

Project ID: DELL

Client ID: B-119 1.5-2

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 92 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 98 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 87 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: B-119 1.5-2

Phoenix I.D.: BB78107

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

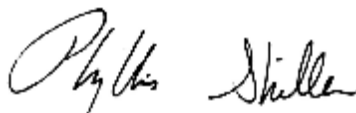
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:25
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78108

Project ID: DELL

Client ID: B-119 2-3

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 90 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 90 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 85 | | % | 05/01/12 | | MH | 30 - 150 % |

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

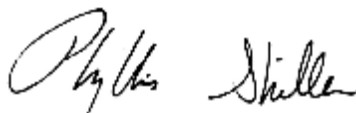
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:26
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78109

Project ID: DELL

Client ID: B-119 3-4

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 90 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 96 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 84 | | % | 05/01/12 | | MH | 30 - 150 % |

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

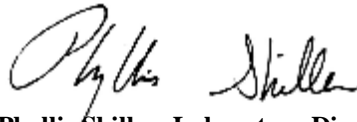
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:35
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78110

Project ID: DELL
Client ID: 1C 0.25-0.5

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 96 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 340 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 88 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 81 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 1C 0.25-0.5

Phoenix I.D.: BB78110

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

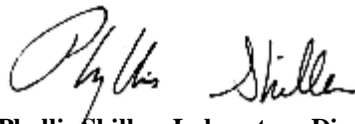
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:36
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78111

Project ID: DELL
Client ID: 1C 0.5-0.75

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 95 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 330 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 97 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 88 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 1C 0.5-0.75

Phoenix I.D.: BB78111

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

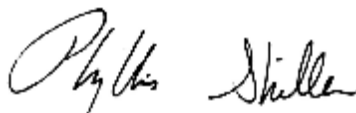
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date

04/26/12 15:38
04/27/12 14:34

Time

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78113

Project ID: DELL

Client ID: 1C 4-5

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|------------------------------|-----------|----|-------|----------|------|------|--------------|
| Percent Solid | 92 | | % | 06/06/12 | | JL | E160.3 |
| Extraction for PCB | Completed | | | 06/06/12 | | BQ/K | SW3540C |
| SPLP ETPH Extraction | Completed | | | 06/14/12 | | F/D | SW 3510/3520 |
| SPLP Extraction for Organics | Completed | | | 06/13/12 | | x | EPA1312 |

PCB (Soxhlet)

| | | | | | | | |
|----------|-----|-----|-------|----------|--|----|------------|
| PCB-1016 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1254 | 450 | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 360 | ug/Kg | 06/07/12 | | MH | 3540C/8082 |

QA/QC Surrogates

| | | | | | | | |
|--------|----|--|---|----------|--|----|------------|
| % DCBP | 79 | | % | 06/07/12 | | MH | 30 - 150 % |
| % TCMX | 89 | | % | 06/07/12 | | MH | 30 - 150 % |

SPLP TPH by GC (Ext. Products)

| | | | | | | | |
|-------------------|----|-----|------|----------|--|-----|---------|
| Ext. Petroleum HC | ND | 0.1 | mg/L | 06/15/12 | | JRB | CT ETPH |
| Identification | ND | | mg/L | 06/15/12 | | JRB | CT ETPH |

QA/QC Surrogates

| | | | | | | | |
|-----------------|-----|--|---|----------|--|-----|------------|
| % n-Pentacosane | 130 | | % | 06/15/12 | | JRB | 50 - 150 % |
|-----------------|-----|--|---|----------|--|-----|------------|

Project ID: DELL
Client ID: 1C 4-5

Phoenix I.D.: BB78113

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

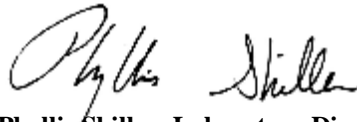
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:43
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78114

Project ID: DELL
Client ID: 1C 5-6

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 91 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 360 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 96 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 86 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 1C 5-6

Phoenix I.D.: BB78114

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

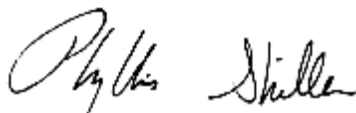
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

June 19, 2012

FOR: Attn: Mr. Mike Susca
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-FARM
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

04/26/12 15:45
04/27/12 14:34

Laboratory Data

SDG ID: GBB78100
Phoenix ID: BB78116

Project ID: DELL

Client ID: 1C 7-8

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|--------------------------------|-----------|-----|-------|----------|------|-----|------------|
| Percent Solid | 89 | | % | 04/30/12 | | JL | E160.3 |
| Soxhlet Extraction for PCB | Completed | | | 04/27/12 | | */* | SW3540C |
| <u>PCB (Soxhlet)</u> | | | | | | | |
| PCB-1016 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1221 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1232 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1242 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1248 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1254 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1260 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1262 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| PCB-1268 | ND | 370 | ug/Kg | 05/01/12 | | MH | 3540C/8082 |
| <u>QA/QC Surrogates</u> | | | | | | | |
| % DCBP | 99 | | % | 05/01/12 | | MH | 30 - 150 % |
| % TCMX | 87 | | % | 05/01/12 | | MH | 30 - 150 % |

Project ID: DELL
Client ID: 1C 7-8

Phoenix I.D.: BB78116

| Parameter | Result | RL | Units | Date | Time | By | Reference |
|-----------|--------|----|-------|------|------|----|-----------|
|-----------|--------|----|-------|------|------|----|-----------|

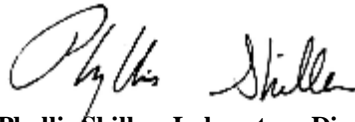
Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

June 19, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

QA/QC Report

June 19, 2012

QA/QC Data

SDG I.D.: GBB78100

| Parameter | Blank | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits |
|--|-------|----------|-----------|------------|---------|----------|-----------|--------------------|--------------------|
| QA/QC Batch 202149, QC Sample No: BB76687 (BB78113) | | | | | | | | | |
| <u>Polychlorinated Biphenyls - Solid</u> | | | | | | | | | |
| PCB-1016 | ND | 91 | 85 | 6.8 | 107 | 104 | 2.8 | 40 - 140 | 30 |
| PCB-1221 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1232 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1242 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1248 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1254 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1260 | ND | 92 | 98 | 6.3 | 102 | 106 | 3.8 | 40 - 140 | 30 |
| PCB-1262 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1268 | ND | | | | | | | 40 - 140 | 30 |
| % DCBP (Surrogate Rec) | 89 | 83 | 88 | 5.8 | 81 | 85 | 4.8 | 30 - 150 | 30 |
| % TCMX (Surrogate Rec) | 86 | 73 | 77 | 5.3 | 69 | 69 | 0.0 | 30 - 150 | 30 |
| QA/QC Batch 200456, QC Sample No: BB78083 (BB78103, BB78104) | | | | | | | | | |
| <u>TPH by GC (Extractable Products) - Solid</u> | | | | | | | | | |
| Ext. Petroleum HC | ND | 81 | 82 | 1.2 | 106 | 76 | 33.0 | 50 - 150 | 30 |
| % n-Pentacosane | 52 | 95 | 95 | 0.0 | 132 | 99 | 28.6 | 50 - 150 | 30 |
| QA/QC Batch 200588, QC Sample No: BB78096 (BB78103, BB78105) | | | | | | | | | |
| <u>Polychlorinated Biphenyls - Solid</u> | | | | | | | | | |
| PCB-1016 | ND | 106 | 117 | 9.9 | | | | 40 - 140 | 30 |
| PCB-1221 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1232 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1242 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1248 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1254 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1260 | ND | 104 | 102 | 1.9 | | | | 40 - 140 | 30 |
| PCB-1262 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1268 | ND | | | | | | | 40 - 140 | 30 |
| % DCBP (Surrogate Rec) | 96 | 87 | 89 | 2.3 | | | | 30 - 150 | 30 |
| % TCMX (Surrogate Rec) | 98 | 85 | 88 | 3.5 | | | | 30 - 150 | 30 |
| Comment: | | | | | | | | | |
| The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits. | | | | | | | | | |
| QA/QC Batch 199537, QC Sample No: BB78097 (BB78100, BB78101, BB78104, BB78106, BB78107, BB78108, BB78109, BB78110, BB78111, BB78114, BB78116) | | | | | | | | | |
| <u>Polychlorinated Biphenyls - Solid</u> | | | | | | | | | |
| PCB-1016 | ND | 84 | 89 | 5.8 | 79 | 87 | 9.6 | 40 - 140 | 30 |
| PCB-1221 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1232 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1242 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1248 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1254 | ND | | | | | | | 40 - 140 | 30 |

QA/QC Data

SDG I.D.: GBB78100

| Parameter | Blank | LCS % | LCSD % | LCS RPD | MS % | MSD % | MS RPD | % Rec Limits | % RPD Limits |
|------------------------|-------|----------|-----------|------------|---------|----------|-----------|--------------------|--------------------|
| PCB-1260 | ND | 79 | 84 | 6.1 | 126 | 106 | 17.2 | 40 - 140 | 30 |
| PCB-1262 | ND | | | | | | | 40 - 140 | 30 |
| PCB-1268 | ND | | | | | | | 40 - 140 | 30 |
| % DCBP (Surrogate Rec) | 101 | 80 | 91 | 12.9 | 68 | 64 | 6.1 | 30 - 150 | 30 |
| % TCMX (Surrogate Rec) | 82 | 66 | 72 | 8.7 | 70 | 58 | 18.8 | 30 - 150 | 30 |

QA/QC Batch 202534, QC Sample No: BB96559 (BB78113)

TPH by GC (Extractable Products)

| | | | | | | | | | |
|-------------------|-----|-----|-----|-----|--|--|--|----------|----|
| Ext. Petroleum HC | ND | 116 | 116 | 0.0 | | | | 50 - 150 | 20 |
| % n-Pentacosane | 100 | 143 | 136 | 5.0 | | | | 50 - 150 | 20 |

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

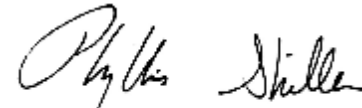
LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference



Phyllis Shiller, Laboratory Director

June 19, 2012

Sample Criteria Exceedences Report

Requested Criteria: GAM, GBM, I/C, RC

GBB78100

| SampNo | LocCode | Acode | Phoenix Analyte | Criteria Units | ST | State Category | Criteria Name | Result | RL | Factored Criteria | Factored RL Criteria | Analysis Units |
|---------|----------|------------|-------------------|----------------|----|---------------------------|--------------------|--------|-----|-------------------|----------------------|----------------|
| BB78100 | LBG-FARM | \$PCB_SOXR | PCB-1254 | mg/kg | CT | Pesticides, Pcb's, Tph, A | RES DEC (mg/kg) | 1200 | 330 | 1000 | 1000 | ug/Kg |
| BB78103 | LBG-FARM | \$ETPH_SMR | Ext. Petroleum HC | mg/kg | CT | Pesticides, Pcb's, Tph, A | GA/GAA PMC (mg/kg) | 1600 | 110 | 500 | 500 | mg/Kg |
| BB78103 | LBG-FARM | \$ETPH_SMR | Ext. Petroleum HC | mg/kg | CT | Pesticides, Pcb's, Tph, A | RES DEC (mg/kg) | 1600 | 110 | 500 | 500 | mg/Kg |
| BB78104 | LBG-FARM | \$ETPH_SMR | Ext. Petroleum HC | mg/kg | CT | Pesticides, Pcb's, Tph, A | GA/GAA PMC (mg/kg) | 1600 | 55 | 500 | 500 | mg/Kg |
| BB78104 | LBG-FARM | \$ETPH_SMR | Ext. Petroleum HC | mg/kg | CT | Pesticides, Pcb's, Tph, A | RES DEC (mg/kg) | 1600 | 55 | 500 | 500 | mg/Kg |

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Reasonable Confidence Protocol Laboratory Analysis QA/QC Certification Form

Laboratory Name: Phoenix Environmental Labs, Inc. **Client:** LBG-FARM

Project Location: DELL

Project Number:

Laboratory Sample ID(s): BB78100, BB78101, BB78102, BB78103, BB78104, BB78105, BB78106, BB78107, BB78108, BB78109, BB78110, BB78111, BB78112, BB78113, BB78114, BB78115, BB78116

Sampling Date(s): 4/26/2012

RCP Methods Used:

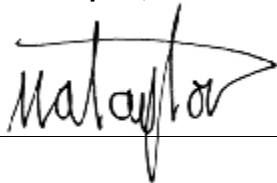
☒ 1311/1312 ☐ 6010 ☐ 7000 ☐ 7196 ☐ 7470/7471 ☐ 8081 ☐ EPH ☐ TO15
☒ 8082 ☐ 8151 ☐ 8260 ☐ 8270 ☒ ETPH ☐ 9010/9012 ☐ VPH

| | | |
|-----|---|---|
| 1. | For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP method-specific Reasonable Confidence Protocol documents? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 1a. | Were the method specified preservation and holding time requirements met? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 1b. | EPH and VPH methods only: Was the VPH or EPH method conducted without significant modifications (see section 11.3 of respective RCP methods) | <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA |
| 2. | Were all samples received by the laboratory in a condition consistent with that described on the associated Chain-of-Custody document(s)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. | Were samples received at an appropriate temperature (< 6 Degrees C)? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA |
| 4. | Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 5a. | Were reporting limits specified or referenced on the chain-of-custody? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 5b. | Were these reporting limits met? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA |
| 6. | For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA |
| 7. | Are project-specific matrix spikes and laboratory duplicates included in the data set? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA |

Note: For all questions to which the response was "No" (with the exception of question #5a, #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A or 1B is "No", the data package does not meet the requirements for "Reasonable Confidence".

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized
Signature: _____



Date: Tuesday, June 19, 2012
Printed Name: Maryam Taylor
Position: Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



RCP Certification Report

June 19, 2012

SDG ID.: GBB78100

ETPH Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Aufid3 05/15/12-1 (BB78104)

Initial Calibration (AU-FID3 - ETPH_1) - The initial calibration curve was within method criteria and had a %RSD less than 30%.

The daily continuing calibration standard was within method criteria of +/- 30% RSD.

As per section 7.2.3, a discrimination check standard was run and contained the following outliers: None

Printed Name Jeff Bucko
Position: Chemist
Date: 5/15/2012

Instrument: Au-fid84 05/15/12-1 (BB78103)

Initial Calibration (FID84 - ETPH_13) - The initial calibration curve was within method criteria and had a %RSD less than 30%.

The daily continuing calibration standard was within method criteria of +/- 30% RSD.

As per section 7.2.3, a discrimination check standard was run and contained the following outliers:C36

Printed Name Jeff Bucko
Position: Chemist
Date: 5/15/2012

Instrument: Au-fid84 06/15/12-1 (BB78113)

Initial Calibration (FID84 - ETPH_13) - The initial calibration curve was within method criteria and had a %RSD less than 30%.

The daily continuing calibration standard was within method criteria of +/- 30% RSD.

As per section 7.2.3, a discrimination check standard was run and contained the following outliers: none

Printed Name Jeff Bucko
Position: Chemist
Date: 6/15/2012

QC Comments: QC Batch 02534 06/12/12 (BB78113)

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



RCP Certification Report

June 19, 2012

SDG I.D.: GBB78100

QC (Batch Specific)

----- Sample No: BB78083, QA/QC Batch: 200456 -----

All LCS recoveries were within 50 - 150 with the following exceptions: None.

All LCSD recoveries were within 50 - 150 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

----- Sample No: BB96559, QA/QC Batch: 202534 -----

All LCS recoveries were within 50 - 150 with the following exceptions: None.

All LCSD recoveries were within 50 - 150 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

PCB Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Au-ecd35 05/15/12-1 (BB78105)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn

Position: Chemist

Date: 5/15/2012

Instrument: Au-ecd35 05/20/12-1 (BB78103, BB78105)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn

Position: Chemist

Date: 5/20/2012

Instrument: Au-ecd35 05/21/12-1 (BB78103, BB78105)

8082 Narration:



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



RCP Certification Report

June 19, 2012

SDG I.D.: GBB78100

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn
Position: Chemist
Date: 5/21/2012

Instrument: Au-ecd4 05/16/12-1 (BB78103)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn
Position: Chemist
Date: 5/16/2012

Instrument: Au-ecd5 06/06/12-1 (BB78113)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn
Position: Chemist
Date: 6/6/2012

Instrument: Au-ecd6 05/01/12-1 (BB78100, BB78101, BB78104, BB78106, BB78107, BB78108, BB78109, BB78110, BB78111, BB78114, BB78116)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn
Position: Chemist
Date: 5/1/2012

QC Comments: QC Batch 00588 05/12/12 (BB78103, BB78105)



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



RCP Certification Report

June 19, 2012

SDG ID.: GBB78100

The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.

QC (Batch Specific)

----- Sample No: BB76687, QA/QC Batch: 202149 -----

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

----- Sample No: BB78096, QA/QC Batch: 200588 -----

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

----- Sample No: BB78097, QA/QC Batch: 199537 -----

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

Bobbi - Phoenixlabs

From: David D'Onofrio [ddonofrio@LBGCT.com]

Sent: Thursday, May 10, 2012 11:46 AM

To: 'bobbi@phoenixlabs.com'

Cc: Michael Susca

Subject: Request for additional analyses

Bobbi,

Please run additional analyses on the Dell samples as noted in the table below.

| Phoenix Id | Sample ID | Sample Depth (ft bg) | PCBs | CTETPH |
|------------|-----------|----------------------|------|--------|
| BB76664 | 1A | 4-5 | X | X |
| BB76665 | | 5-6 | | X |
| BB76670 | | 10-11 | X | |
| BB76671 | | 11-12 | X | |
| BB76672 | | 12-13 | X | |
| BB76678 | 2A | 4-5 | | X |
| BB76679 | | 5-6 | | X |
| BB78037 | 2C | 1-2 | X | |
| BB78038 | | 4-5 | X | X |
| BB78039 | | 5-6 | | X |
| BB78040 | | 6-7 | X | |
| BB78052 | 3C | 4-5 | X | |
| BB78054 | | 6-7 | X | |
| BB78056 | | 8-9 | X | |
| BB78058 | | 10-11 | X | |
| BB78060 | | 12-13 | X | |
| BB78065 | 4C | 6-7 | X | |
| BB78069 | 6C | 1-2 | X | |
| BB78070 | | 4-5 | X | |
| BB78072 | | 6-7 | X | |
| BB78079 | 7C | 6-7 | X | |
| BB78081 | 2D | 4-5 | | X |
| BB78082 | | 5-6 | | X |
| BB78083 | | 6-7 | X | X |
| BB78088 | 3D | 4-5 | | X |
| BB78089 | | 5-6 | | X |
| BB78090 | | 6-7 | X | |
| BB78103 | 4D | 4-5 | X | X |
| BB78104 | | 5-6 | | X |
| BB78105 | | 6-7 | X | |
| BB78092 | 3E | 4-5 | X | X |
| BB78093 | | 5-6 | | X |
| BB78094 | | 6-7 | X | |
| BB78096 | 4E | 4-5 | X | X |
| BB78097 | | 5-6 | | X |
| BB78098 | | 6-7 | X | |

Please feel free to contact me if you have any questions regarding this request.

5/10/2012

Thanks,
Dave



This email has been scanned by the Symantec Email Security.cloud service.
For more information please visit <http://www.symanteccloud.com>

5/10/2012